

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	712	US-2001/0021949 US-2001/0023460 US-2001/0027496 US-2001/0047433 US-2002/0049875 US-5,583,859 12-1996 US-6,094,712 07-2000 US-6,141,705 10-2000 US-6,226,680 05-2001 US-6,247,060 06-2001 US-6,334,153 12-2001 US-6,381,647 04-2002 US-6,434,620 08-2002 US-6,675,200 01-2004 US-6,804,776 10-2004 US-6,819,679	USPAT; USOCR	OR	ON	2008/01/09 19:32
L4	1	L3 and ddp	USPAT; USOCR	OR	ON	2008/01/09 19:32
L5	1	((RDMA or DDP) network\$4 interface\$3 controller\$3).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/09 19:32
L6	1	((DDP) network\$4 interface\$3 controller\$3).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/09 19:34
L7	11	((DDP)).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/09 19:35
L8	1	l7 and crc	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/09 19:35
L9	1	l7 and tcp	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/09 19:35
L10	1	(CRC ((DDP) or (direct adj data adj placement)) connection\$3 memor\$4 network\$4 interface\$3 control\$6). ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/09 19:41
L11	126	(CRC ((DDP) or (direct adj data adj placement)) connection\$3 memor\$4 network\$4 interface\$3 control\$6)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/09 19:41

## EAST Search History

L12	102	(CRC ((DDP) or (direct adj data adj placement)) connection\$3 memor\$4 network\$4 interface\$3 control\$6 segment data transfer)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/09 19:42
L13	91	(CRC ((DDP) or (direct adj data adj placement)) connection\$3 memor\$4 network\$4 interface\$3 control\$6 segment data transfer valid\$7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/09 19:42
S1	1	(RDMA DDP network\$4 interface\$3 controller\$3).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 09:38
S2	888	(network\$4 interface\$3 controller\$3).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/16 17:23
S5	0	(RNIC CRC DDP connection\$3 memor\$4 buffer\$3 slow\$2 fast\$3 network\$4 interface\$3 controller\$3).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/09 19:37
S6	0	(RNIC CRC DDP connection\$3 memor\$4 buffer\$3 slow\$2 fast\$3 interface\$3 controller\$3).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/16 17:31
S7	8	(RNIC CRC DDP connection\$3 memor\$4 buffer\$3 slow\$2 fast\$3).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/16 17:34
S8	8	(RNIC CRC DDP connection\$3 memor\$4 TCP ACK).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/16 17:34
S9	8	(RNIC CRC connection\$3 memor\$4 TCP ACK).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/16 17:35
S10	8	(RNIC connection\$3 memor\$4 TCP ACK).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/16 17:35

## EAST Search History

S11	14	(RNIC connection\$3 memor\$4).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/16 17:54
S12	7	RDMA DDP network\$4 interface\$3 controller\$3 CRC NIC buffer\$3 reception\$3 data transfer\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 09:46
S13	12	DDP network\$4 interface\$3 controller\$3 CRC NIC buffer\$3 reception\$3 data transfer\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 18:58
S14	131	((RDMA)or Remote Direct Memory Access ).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 14:00
S15	161	((NIC)or (RNIC)).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 10:40
S16	1028	((NIC)or (RNIC) or (network interface controller)).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 14:03
S19	0	((NIC)or (RNIC)).ti. @rlad<="19980920" @ad<="19980920" @pd<="20010108"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 10:37
S20	5	((NIC)or (RNIC)).ti. @rlad<="20031211" @ad<="20031211" @pd<="20031211"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 10:38
S21	152	(RNIC) or (CRC) DDP connection\$3 memor\$4 buffer\$3 slow\$2 fast\$3 network\$4 interface\$3 controller\$3 first second	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 10:53
S22	8	(RNIC) (CRC) DDP connection\$3 memor\$4 buffer\$3 slow\$2 fast\$3 network\$4 interface\$3 controller\$3 first second	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 10:53

## EAST Search History

S23	151	(RNIC) or (NIC) (CRC) DDP connection\$3 memor\$4 buffer\$3 slow\$2 fast\$3 network\$4 interface\$3 controller\$3 first second	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 10:54
S24	3517	(RNIC) or (NIC) (CRC) (DDP) or (direct data placement) connection\$3 memor\$4 buffer\$3 slow\$2 fast\$3 network\$4 interface\$3 controller\$3 first second	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 10:55
S25	78	((RNIC) or (NIC)) (CRC) ((DDP) or (direct data placement)) connection\$3 memor\$4 buffer\$3 slow\$2 fast\$3 network\$4 interface\$3 controller\$3 first second	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 10:56
S26	4	((RNIC) and (NIC)) (CRC) ((DDP) and (direct data placement)) connection\$3 memor\$4 buffer\$3 slow\$2 fast\$3 network\$4 interface\$3 controller\$3 first second	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 10:56
S27	78	((RNIC) or (NIC)) ((CRC) or (cyclical redundancy check)) ((DDP) or (direct data placement)) connection\$3 memor\$4 buffer\$3 slow\$2 fast\$3 network\$4 interface\$3 controller\$3 first second	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 18:59
S28	31	((RNIC) or (NIC)) ((CRC) or (cyclical redundancy check)) ((DDP) or (direct data placement)) connection\$3 memor\$4 buffer\$3 slow\$2 fast\$3 network\$4 interface\$3 controller\$3 first second confirm\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 11:00
S29	19	((RNIC) or (NIC)) ((CRC) or (cyclical adj redundancy adj check)) ((DDP) or (direct adj data adj placement)) connection\$3 memor\$4 buffer\$3 slow\$2 fast\$3 network\$4 interface\$3 controller\$3 first second	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 19:00
S30	3	(Increas\$4 TCP re\$transmi\$5 process\$3 speed\$3 ).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 14:01
S31	3	(Increas\$4 TCP transmi\$5 process\$3 speed\$3 ).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 14:01

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S32	3	(Increase\$4 TCP transmi\$5 process\$3).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 14:02
S33	188	(Increase\$4 transmi\$5 process\$3).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 14:04
S34	0	(Increase\$4 transmi\$5 process\$3 NIC).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 14:02
S35	2	S29 and (Increase\$4 transmi\$5 process\$3).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 14:03
S36	0	"I28" and ((NIC)or (RNIC) or (network interface controller)).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 14:04
S37	0	"I23" and ((NIC)or (RNIC) or (network interface controller)).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 14:04
S38	2	((RNIC) or (NIC)) ((CRC) or (cyclical redundancy check)) ((DDP) or (direct data placement)) connection\$3 memor\$4 buffer\$3 slow\$2 fast\$3 network\$4 interface\$3 controller\$3 first second) and S33	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 18:00
S39	2	(connection\$3 memor\$4 buffer\$3 slow\$2 fast\$3 network\$4 interface\$3 controller\$3 first second) and S33	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 14:06
S40	1	"20010053148".PN.	US-PGPUB	ADJ	ON	2007/07/17 14:10
S41	1	"20010048681".PN.	US-PGPUB	ADJ	ON	2007/07/17 14:10
S42	1	"20010014954".PN.	US-PGPUB	ADJ	ON	2007/07/17 14:11
S43	1	"20010013059".PN.	US-PGPUB	ADJ	ON	2007/07/17 14:11
S44	1	"6591310".PN.	USPAT; USOCR	ADJ	ON	2007/07/17 14:11

## EAST Search History

S45	1	"6449656".PN.	USPAT; USOCR	ADJ	ON	2007/07/17 14:11
S46	1	"6246683".PN.	USPAT; USOCR	ADJ	ON	2007/07/17 14:12
S47	5	(US-20010047433-\$ or US-20030084185-\$).did. or (US-7124198-\$).did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 17:56
S48	6	(US-20040133713-\$ or US-20040064590-\$ or US-20010047433-\$ or US-20030084185-\$).did. or (US-7124205-\$).did. or (US-20040049774-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/17 18:00
S49	188	(Increas\$4 transmi\$5 process\$3).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 18:00
S50	2	((((RNIC) or (NIC)) ((CRC) or (cyclical redundancy check)) ((DDP) or (direct data placement)) connection\$3 memor\$4 buffer\$3 slow\$2 fast\$3 network\$4 interface\$3 controller\$3 first second) and S49	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 18:00
S51	0	S48 and S50	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 18:00
S52	1	(10/016609).APP.	USPAT; USOCR	ADJ	ON	2007/07/17 18:16
S53	0	US-2001/0021949 US-2001/0023460 US-2001/0027496 US-2001/0047433 US-2002/0049875 US-5,583,859 12-1996 US-6,094,712 07-2000 US-6,141,705 10-2000 US-6,226,680 05-2001 US-6,247,060 06-2001 US-6,334,153 12-2001 US-6,381,647 04-2002 US-6,434,620 08-2002 US-6,675,200 01-2004 US-6,804,776 10-2004 US-6,819,679	USPAT; USOCR	ADJ	ON	2007/07/17 18:17

## EAST Search History

S54	693	US-2001/0021949 US-2001/0023460 US-2001/0027496 US-2001/0047433 US-2002/0049875 US-5,583,859 12-1996 US-6,094,712 07-2000 US-6,141,705 10-2000 US-6,226,680 05-2001 US-6,247,060 06-2001 US-6,334,153 12-2001 US-6,381,647 04-2002 US-6,434,620 08-2002 US-6,675,200 01-2004 US-6,804,776 10-2004 US-6,819,679	USPAT; USOCR	OR	ON	2008/01/09 19:32
S55	693	US-2001/0021949.pn. US-2001/0023460 US-2001/0027496 US-2001/0047433 US-2002/0049875 US-5,583,859 12-1996 US-6,094,712 07-2000 US-6,141,705 10-2000 US-6,226,680 05-2001 US-6,247,060 06-2001 US-6,334,153 12-2001 US-6,381,647 04-2002 US-6,434,620 08-2002 US-6,675,200 01-2004 US-6,804,776 10-2004 US-6,819,679	USPAT; USOCR	OR	ON	2007/07/17 18:18
S56	0	US-2001/0021949.pn. US-2001/0023460 US-2001/0027496 US-2001/0047433 US-2002/0049875 US-5,583,859 US-6,094,712 US-6, 141,705 US-6,226,680 US-6,247,060 US-6,334,153 US-6,381,647 US-6, 434,620 US-6,675,200 US-6,819,679	USPAT; USOCR	OR	ON	2007/07/17 18:18
S57	0	US-2001/0021949 US-2001/0023460 US-2001/0027496 US-2001/0047433 US-2002/0049875 US-5,583,859 US-6,094,712 US-6,141,705 US-6, 226,680 US-6,247,060 US-6,334,153 US-6,381,647 US-6,434,620 US-6, 675,200 US-6,819,679	USPAT; USOCR	OR	ON	2007/07/17 18:19
S58	0	US-5,583,859 US-6,094,712 US-6, 141,705 US-6,226,680 US-6,247,060 US-6,334,153 US-6,381,647 US-6, 434,620 US-6,675,200 US-6,819,679	USPAT; USOCR	OR	ON	2007/07/17 18:19
S59	0	US-6,819,679.pn.	USPAT; USOCR	OR	ON	2007/07/17 18:19
S60	1	"6,819,679".pn.	USPAT; USOCR	OR	ON	2007/07/17 18:28
S61	2	"20010047433"	USPAT; USOCR	OR	ON	2007/07/17 18:30
S62	0	"20010047433.pn."	USPAT; USOCR	OR	ON	2007/07/17 18:29
S63	0	"200100047433.pn."	USPAT; USOCR	OR	ON	2007/07/17 18:29
S64	2	"20010047433"	USPAT; USOCR	SAME	ON	2007/07/17 18:30

## EAST Search History

S65	2	"20010047433"	USPAT; USOCR	SAME	ON	2007/07/17 18:44
S66	1	"6247060".pn.	USPAT; USOCR	SAME	ON	2007/07/17 18:48
S67	1	"6434620".pn.	USPAT; USOCR	SAME	ON	2007/07/17 18:51
S68	1	"7094712".pn.	USPAT; USOCR	SAME	ON	2007/07/17 18:52
S69	1	"6094712".pn.	USPAT; USOCR	SAME	ON	2007/07/17 18:55
S70	1	"6094721".pn.	USPAT; USOCR	SAME	ON	2007/07/17 18:54
S71	1	"6141705".pn.	USPAT; USOCR	SAME	ON	2007/07/17 18:56
S72	1	"6226680".pn.	USPAT; USOCR	SAME	ON	2007/07/17 18:56
S73	10	(US-20040133713-\$ or US-20040064590-\$ or US-20010047433-\$ or US-20030084185-\$).did. or (US-7124205-\$ or US-6247060-\$ or US-6434620-\$ or US-6141705-\$ or US-6226680-\$).did. or (US-20040049774-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/17 18:58
S74	0	S73 and (DDP network\$4 interface\$3 controller\$3 CRC NIC buffer\$3 reception\$3 data transfer\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 18:58
S75	2	S73 and (network\$4 interface\$3 controller\$3 CRC NIC buffer\$3 reception\$3 data transfer\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 18:58
S76	7	S73 and (connection\$3 memor\$4 buffer\$3 slow\$2 fast\$3 network\$4 interface\$3 controller\$3 first second)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/17 19:01
S77	2	"6434620".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/17 19:15



## EAST Search History

S78	6	(US-20040133713-\$ or US-20040064590-\$).did. or (US-7124205-\$ or US-6247060-\$ or US-6226680-\$).did. or (US-20040049774-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/18 14:16
S79	1223	370/420	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/18 14:24
S80	8	(RNIC CRC connection\$3 memor\$4 TCP ACK).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	AND	ON	2007/07/18 14:24
S81	0	370/420 and S80	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/18 14:25
S82	36	370/412 and 370/463 and 709/250	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/18 14:25